# Refine Search

### Search Results -

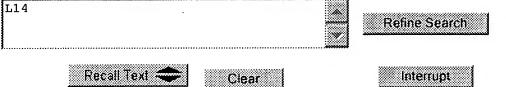
Terms	Documents
L13 and L12	210

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
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JPO Abstracts Database
Depart World Patents Index

Derwent World Patents Index IBM Technical Disclosure Bulletins

Search:

Database:



### Search History

DATE: Monday, September 26, 2005 Printable Copy Create Case

Set Name side by side		Hit Count	Set Name result set
DB=PC	GPB,USPT; PLUR=YES; OP=	:OR	
<u>L14</u>	L13 and 112	210	<u>L14</u>
<u>L13</u>	(clone HBIAE26)	79489	<u>L13</u>
<u>L12</u>	L11 and (IL-2)	210	<u>L12</u>
<u>L11</u>	L10 and (clone HODFN71)	223	<u>L11</u>
<u>L10</u>	L9 and (insulin regulation)	224	<u>L10</u>
<u>L9</u>	L8 and (autoimmune disease)	233	<u>L9</u>
<u>L8</u>	L7 and 15	233	<u>L8</u>
<u>L7</u>	L6 and (TGF-beta)	6506	<u>L7</u>
<u>L6</u>	L4 and cancer	66091	<u>L6</u>
<u>L5</u>	L4 and l1	735	<u>L5</u>
<u>L4</u>	L3 and (encoding protein)	129845	<u>L4</u>
<u>L3</u>	L2 and DNA	137806	<u>L3</u>
<u>L2</u>	human secreted protein	612575	<u>L2</u>
<u>L1</u>	rosen.in.	3106	<u>L1</u>

**END OF SEARCH HISTORY** 

## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

## Search Results - Record(s) 1 through 10 of 210 returned.

1. Document ID: US 20050208622 A1

Using default format because multiple data bases are involved.

L14: Entry 1 of 210

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208622

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208622 A1

TITLE: 50 human secreted proteins

PUBLICATION-DATE: September 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Paul A.	North Bethesda	MD	US	
Ruben, Steven M.	Brookeville	MD	US .	
LaFleur, David W.	Washington	DC	US	
Shi, Yanggu	Gaithersburg	MD	ບຣ	
Rosen, Craig A.	Laytonsville	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Brewer, Laurie A.	St. Paul	MN	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.2

Full   Title   Citation   Front   Review   Classification	Date Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	lma
	***************************************		······································				***********
2. Document ID: US 2005020862	1 A1				•		
L14: Entry 2 of 210	File	: PGPB			Sen	22 201	15

PGPUB-DOCUMENT-NUMBER: 20050208621

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208621 A1

TITLE: 28 human secreted proteins

PUBLICATION-DATE: September 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
Li, Yi	Sunnyvale	CA	US	
Zeng, ZhiZhen	Lansdale	PA	US	
Kyaw, Hla	Boonsboro	MD	US	
Fishcher, Carrie L.	Burke	VA	us	
Li, Haodong	Gaithersburg	MD	US	

Soppet, Daniel R.	Centreville	VA	US
Gentz, Reiner L.	Belo Horizonte-Mg	CA	BR
Wei, Ying-Fei	Berkeley	MD	US
Moore, Paul A.	North Bethesda	MD	US
Young, Paul E.	Gaithersburg	MD	ບຣ
Greene, John M.	Gaithersburg	NY	US
Ferrie, Ann M.	Painted Post	CA	US
Hastings, Gregg A.	Westlake Village		US

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.5

Full Title	Citation Fr	ont R	eview	Classification [ [	ate	Reference	Sequences	Attachments	Claims	KWAC	Draw Desc	lma

3. Document ID: US 20050208619 A1

L14: Entry 3 of 210 File: PGPB Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208619

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208619 A1

TITLE: 29 human secreted proteins

PUBLICATION-DATE: September 22, 2005

#### INVENTOR-INFORMATION:

NAME	CITY ·	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Duan, Roxanne D.	Gaithersburg	MD	US	
Ni, Jian	Germantown	MD	US	
Soppet, Daniel R.	Centreville	VA	US	
Moore, Paul A.	North Bethesda	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
LaFleur, David W.	Washington	DC	US	
Olsen, Henrik	Gaithersburg	MD	US	
Birse, Charles E.	North Potomac	MD	US	
Komatsoulis, George A.	Silver Spring	MD	US .	

US-CL-CURRENT: 435/69.1; 435/183, 435/320.1, 435/325, 530/350, 536/23.2

Full Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KAMC	Draw, Desc	lma
								- 1/				

4. Document ID: US 20050208602 A1

L14: Entry 4 of 210 File: PGPB Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208602

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208602 A1

TITLE: 89 <u>human secreted proteins</u>

PUBLICATION-DATE: September 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Baker, Kevin P.	Darnestown	MD	US	
Birse, Charles E.	North Potomac	MD	US	
Choi, Gil H.	Rockville	MD	US	
Fiscella, Michele	Bethesda	MD	US	
Komatsoulis, George A.	Silver Spring	MD	US	
Moore, Paul A.	North Bethesda	MD	US	
Ni, Jian	Germantown	MD ·	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
Wei, Ping	Agoura Hills	CA	US	
Duan, D. Roxanne	Bethesda	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	

US-CL-CURRENT: 435/7.92; 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Dravu Desc	lma
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5. Document ID: US 20050197285 A1

L14: Entry 5 of 210 File: PGPB Sep 8, 2005

PGPUB-DOCUMENT-NUMBER: 20050197285

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050197285 A1

TITLE: <u>Human secreted proteins</u>

PUBLICATION-DATE: September 8, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Rosen, Craig A. Laytonsville MD US
Ruben, Steven M. Brookeville MD US

US-CL-CURRENT: 514/12

Full	Title	Citation	Front	Review	Classification			Attachments	Claims	KWIC	Draw Desc	lm
*************	*********	•	*********			***************************************	••••••••••••••••••••••••••••••••••••••	•••••	•••••		***************************************	*******

File: PGPB

Aug 25, 2005

PGPUB-DOCUMENT-NUMBER: 20050186664

PGPUB-FILING-TYPE: new

L14: Entry 6 of 210

DOCUMENT-IDENTIFIER: US 20050186664 A1

TITLE: Albumin fusion proteins

PUBLICATION-DATE: August 25, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Laytonsville MD US Rosen, Craig A. Haseltine, William A. Washington DC US Ballance, David J. Berwyn PΑ US Turner, Andrew J. Eagleville US PA

US-CL-CURRENT: 435/69.7; 435/320.1, 435/325, 514/12, 530/363, 536/23.5

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWC | Draw Desc | Ima

7. Document ID: US 20050181371 A1

L14: Entry 7 of 210 File: PGPB Aug 18, 2005

PGPUB-DOCUMENT-NUMBER: 20050181371

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050181371 A1

TITLE: 70 human secreted proteins

PUBLICATION-DATE: August 18, 2005

INVENTOR-INFORMATION:

CITY COUNTRY RULE-47 NAME STATE Laytonsville MD US Rosen, Craig A. Silver Spring US Komatsoulis, George A. Baker, Kevin P. Darnestown MĎ US Fiscella, Michele Bethesda MD US Germantown MD Moore, Paul A. US Brookeville MD US Wei, Ping US Duan, D. Roxanne Gaithersburg MD Shi, Yanggu Gaithersburg MD US Gupta, Ram Gaithersburg MD US

US-CL-CURRENT:  $\underline{435/6}$ ;  $\underline{435/320.1}$ ,  $\underline{435/325}$ ,  $\underline{435/69.1}$ ,  $\underline{530/350}$ ,  $\underline{536/23.5}$ 

Full Title Citation Front Review Classification Date Reference Sequences Altachments Claims RMC Draw Desc Imag

8. Document ID: US 20050176061 A1

L14: Entry 8 of 210 File: PGPB Aug 11, 2005

PGPUB-DOCUMENT-NUMBER: 20050176061

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050176061 A1

TITLE: Human secreted proteins

PUBLICATION-DATE: August 11, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Rosen, Craig A Laytonsville MD US
Ruben, Steven M Olney MD US

US-CL-CURRENT: 435/7.1

Display Format: - Change Format

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FILE 'USPATFULL' ENTERED AT 12:41:59 ON 26 SEP 2005

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=> s human secreted proteins and (DNA encoding)
   3 FILES SEARCHED...
          1037 HUMAN SECRETED PROTEINS AND (DNA ENCODING)
=> s rosen, c/au
           715 ROSEN, C/AU
=> s 11 and 12
             0 L1 AND L2
=> e rosen,c/au
                  ROSEN ZWEIG J/AU
E1
             1
                  ROSEN ZWEIG JAMES/AU
E2
             1
E3
             0 --> ROSEN, C/AU
            1 ROSENA BRUCE R/AU
1 ROSENABUM S/AU
1 ROSENACKER A F/AU
1 ROSENACKER ARTHUR F/AU
4 ROSENADA CEPERO R/AU
E4
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E8
                  ROSENAGER L/AU
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E11
                   ROSENAK D/AU
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L4
=> s 14 and 11
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     ANSWER 1 OF 3 USPATFULL on STN
L4
       33 human secreted proteins
ΤI
       The present invention relates to novel human secreted proteins and
AB
       isolated nucleic acids containing the coding regions of the genes
       encoding such proteins. Also provided are vectors, host cells,
```

antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

2004:233973 USPATFULL ACCESSION NUMBER: 33 human secreted proteins TITLE:

Rosen, Craig A., Laytonsville, MD, UNITED STATES INVENTOR(S):

Ruben, Steven M., Olney, MD, UNITED STATES

Ebner, Reinhard, Gaithersburg, MD, UNITED STATES

Ni, Jian, Rockville, MD, UNITED STATES

Moore, Paul A., Germantown, MD, UNITED STATES Young, Paul, Gaithersburg, MD, UNITED STATES

Komatsoulis, George, Silver Spring, MD, UNITED STATES Birse, Charles E., North Potomac, MD, UNITED STATES

KIND NUMBER DATE

PATENT INFORMATION: US 2004181047 A1 20040916 APPLICATION INFO.: US 2001-985153 A1 20011101 (9)

RELATED APPLN. INFO.: Continuation of Ser. No. US 2000-618150, filed on 17 Jul 2000, PENDING Continuation-in-part of Ser. No. WO

2000-US903, filed on 18 Jan 2000, UNKNOWN

NUMBER DATE

PRIORITY INFORMATION:

US 1999-116330P 19990119 (60)

·----

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE: HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,

ROCKVILLE, MD, 20850 23

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

3 Drawing Page(s)

LINE COUNT:

16829

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 2 OF 3 USPATFULL on STN T,4

Albumin fusion proteins ΤI

AΒ The present invention encompasses albumin fusion proteins. Nucleic acid molecules encoding the albumin fusion proteins of the invention are also encompassed by the invention, as are vectors containing these nucleic acids, host cells transformed with these nucleic acids vectors, and methods of making the albumin fusion proteins of the invention and using these nucleic acids, vectors, and/or host cells. Additionally the present invention encompasses pharmaceutical compositions comprising albumin fusion proteins and methods of treating, preventing, or ameliorating diseases, disordrs or conditions using albumin fusion proteins of the invention.

CAS INDEXING IS AVAILABLE FOR THIS PATENT. 2004:13611 USPATFULL ACCESSION NUMBER: Albumin fusion proteins TITLE:

Rosen, Craig A., Laytonsville, MD, UNITED STATES INVENTOR(S):

Haseltine, William A., Washington, DC, UNITED STATES

NUMBER KIND DATE US 2004010134 A1 20040115 US 2001-833245 A1 20010412 (9) PATENT INFORMATION: APPLICATION INFO.:

NUMBER DATE

US 2000-256931P 20001221 (60) PRIORITY INFORMATION:

> 20000425 (60) US 2000-199384P

> 20000412 (60) US 2000-229358P

DOCUMENT TYPE: Utility APPLICATION FILE SEGMENT:

HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE, LEGAL REPRESENTATIVE:

ROCKVILLE, MD, 20850

NUMBER OF CLAIMS: 29 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 18 Drawing Page(s)

25066 LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 3 OF 3 DGENE COPYRIGHT 2005 The Thomson Corp on STN L4

ΤI New human secreted proteins and nucleic acids, useful for detecting, preventing, diagnosing, prognosticating, treating and/or ameliorating e.g. gastrointestinal diseases and disorders, or cancers -

ABZ71204 cDNA DGENE AN

ABZ71190-ABZ71478 represent cDNAs corresponding to 178 human secreted AB protein genes, and ABP00011-ABP00299 represent the proteins they encode. ABZ71479-ABZ71540 represent human secreted protein genomic fragments. The invention also encompasses antibodies specific for the secreted proteins, the use of the secreted proteins in drug screening, and recombinant vectors and host cells comprising a nucleic acid of the invention. The secreted proteins, nucleic acids encoding them, antibodies or antibody fragments specific for the secreted proteins, and modulators of protein activity are useful for diagnosing, treating, ameliorating or preventing digestive disorders. Such conditions include disorders of the mouth, oesophagus, stomach, small intestine, large intestine, liver, biliary tract and pancreas, and include cancers of these organs and tissues. The secreted proteins and their nucleic acids may also be used in the treatment of immune disorders, inflammation, infection, hyperproliferative disorders, and to promote wound healing. Nucleic acids of the invention may be used for chromosome identification, chromosome mapping, in gene therapy, for identifying individuals from minute biological samples, as hybridisation probes, and as molecular weight markers. The present sequence represents a human secreted proteinencoding cDNA clone of the invention.

ACCESSION NUMBER: ABZ71204 cDNA DGENE

New human secreted proteins and nucleic acids, useful for TITLE:

detecting, preventing, diagnosing, prognosticating, treating

999

and/or ameliorating e.g. gastrointestinal diseases and

disorders, or cancers -

Rosen C A; Ruben S M INVENTOR:

(HUMA-N) HUMAN GENOME SCI INC. PATENT ASSIGNEE: PATENT INFO: WO 2002076488 A1 20021003

APPLICATION INFO: WO 2002-US8276 20020319

US 2001-277340P 20010321 PRIORITY INFO: US 2001-306171P 20010719 US 2001-331287P 20011113

DOCUMENT TYPE: Patent LANGUAGE: English

OTHER SOURCE: 2003-029900 [02] CROSS REFERENCES: P-PSDB: ABR00025

Human secreted protein-encoding gene 15 cDNA clone DESCRIPTION:

HBIAE26, SEQ ID NO:25.

#### => d 15 ti abs ibib tot

ANSWER 1 OF 1 USPATFULL on STN L5

The present invention relates to novel human secreted AB proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER:

2004:233973 USPATFULL

TITLE:

33 human secreted proteins

INVENTOR(S):

Rosen, Craig A., Laytonsville, MD, UNITED STATES

Ruben, Steven M., Olney, MD, UNITED STATES

Ebner, Reinhard, Gaithersburg, MD, UNITED STATES

Ni, Jian, Rockville, MD, UNITED STATES

Moore, Paul A., Germantown, MD, UNITED STATES Young, Paul, Gaithersburg, MD, UNITED STATES

Komatsoulis, George, Silver Spring, MD, UNITED STATES Birse, Charles E., North Potomac, MD, UNITED STATES

KIND DATE NUMBER \_\_\_\_\_\_

PATENT INFORMATION: APPLICATION INFO.:

US 2004181047 A1 20040916 US 2001-985153 A1 20011101 (9)

RELATED APPLN. INFO.:

Continuation of Ser. No. US 2000-618150, filed on 17 Jul 2000, PENDING Continuation-in-part of Ser. No. WO

2000-US903, filed on 18 Jan 2000, UNKNOWN

NUMBER DATE

PRIORITY INFORMATION:

US 1999-116330P 19990119 (60)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

APPLICATION

LEGAL REPRESENTATIVE: HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,

ROCKVILLE, MD, 20850

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

3 Drawing Page(s)

LINE COUNT:

16829

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

### => d his

(FILE 'HOME' ENTERED AT 12:41:22 ON 26 SEP 2005)

FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS, SCISEARCH, BIOTECHDS' ENTERED AT 12:41:59 ON 26 SEP 2005

1037 S HUMAN SECRETED PROTEINS AND (DNA ENCODING) L1

L2715 S ROSEN, C/AU

0 S L1 AND L2

E ROSEN, C/AU

3 S (CLONE HBIAE26 OR HODFN71) L4

L5 1 S L4 AND L1

=> s (clone HODFN71)

0 (CLONE HODFN71) L6